

	Type	L #	Hits	Search Text	DBs
1	BRS	L1	1177	communication adj failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	901	communication near loss	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	1928	communication near failure	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	BRS	L4	3095	communication near error	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	1008	communication near problem	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	BRS	L6	30004	wireless adj communication	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	BRS	L7	1546942	detect or detection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	3140	7 and (1 or 2 or 3 or 4 or 5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	BRS	L10	250	6 and 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
10	BRS	L11	14733	710/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	BRS	L12	57619	370/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	BRS	L13	49524	345/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Type	L #	Hits	Search Text	DBs
13	BRS	L14	66494	455/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	BRS	L15	0	10 and 11	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	BRS	L16	56	10 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L17	4	10 and 13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	BRS	L18	1544040	error or failure or loss	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	BRS	L19	5626	6 and 7 and 18	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	BRS	L20	61157	host adj computer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L21	468	19 and 20	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 6411276 B1	20020625	23	Hybrid control of haptic feedback for host computer and interface device	345/156	345/157; 345/701
2	US 6400996 B1	20020604	143	Adaptive pattern recognition based control system and method	700/83	345/810; 345/840; 345/841; 370/218; 370/355; 700/17; 700/24; 700/25; 700/86; 700/87; 709/102; 709/223; 709/227; 709/318
3	US 6081750 A	20000627	94	Ergonomic man-machine interface incorporating adaptive pattern recognition based control system	700/17	345/520; 700/11; 700/56; 700/83; 700/86
4	US 5585789 A	19961217	17	Data communication apparatus	340/825.52	340/10.3; 340/10.31; 340/10.32; 345/169; 700/84

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15	BRS	L16	56	10 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	BRS	L17	4	10 and 13	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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1	BRS	L1	13425	wireless near communication	USPAT
2	BRS	L2	35295	notif\$5 and (user or operator)	USPAT
3	BRS	L3	2604	(communication near fail\$4) or (communication near los\$4)	USPAT
4	BRS	L5	1916	alarm near (user or operator)	USPAT
5	BRS	L6	46	1 and 2 and 5	USPAT
6	BRS	L7	19186	peripheral adj devices	USPAT
7	BRS	L8	3522	terminal adj devices	USPAT
8	BRS	L9	28436	host adj computer	USPAT
9	BRS	L10	2	3 and 5 and 8	USPAT
10	BRS	L11	35198	370/\$.cccls.	USPAT
11	BRS	L12	42970	455/\$.cccls.	USPAT
12	BRS	L13	44168	348/\$.cccls.	USPAT
13	BRS	L14	35261	345/\$.cccls.	USPAT
14	BRS	L15	80443	340/\$.cccls.	USPAT
15	BRS	L16	218663	11 or 12 or 13 or 14 or 15	USPAT
16	BRS	L17	222	1 and 3 and 16	USPAT
17	BRS	L18	98	11 and 17	USPAT
18	BRS	L19	5	(7 or 8) and 18	USPAT

	Type	L #	Hits	Search Text	DBs
19	BRS	L20	1587	alarm and 2 and 15	USPAT
20	BRS	L21	534	alarm and 2 and 12	USPAT
21	BRS	L22	22968	(7 or 8) or 21	USPAT
22	BRS	L23	30	alarm and (1 and 2 and 3)	USPAT
23	BRS	L24	598	communication adj failure	USPAT
24	BRS	L25	10	1 and 24 and alarm	USPAT
25	BRS	L26	238	(audible adj alarm) and beeps	USPAT
26	BRS	L27	6	24 and 26	USPAT
27	BRS	L28	55	vibrating adj alarm	USPAT
28	BRS	L29	0	24 and 28	USPAT
29	BRS	L30	59	communication adj loss	USPAT
30	BRS	L31	5	1 and 30	USPAT
31	BRS	L32	463	345/158.ccls.	USPAT
32	BRS	L33	29	345/2.3.ccls.	USPAT
33	BRS	L34	124	345/618.ccls.	USPAT
34	BRS	L35	613	32 or 33 or 34	USPAT
35	BRS	L36	6563	cellular near phone	USPAT
36	BRS	L37	7	(24 or 30) and 36	USPAT

	Type	L #	Hits	Search Text	DBs
37	BRS	L38	16	1 and 2 and (24 or 30)	USPAT
38	BRS	L39	95	communication near breakdown	USPAT
39	BRS	L40	0	1 and 2 and 39	USPAT
40	BRS	L41	3	1 and 39	USPAT
41	BRS	L42	1270	(communication adj error) or (communication adj fault)	USPAT
42	BRS	L43	2	26 and 42	USPAT
43	BRS	L44	3037	bidirectional adj communication	USPAT
44	BRS	L45	136309	RF or (radio adj frequency)	USPAT
45	BRS	L46	200911	IR or infrared	USPAT
46	BRS	L47	858	44 and (45 or 46)	USPAT
47	BRS	L48	12	42 and 47	USPAT
48	BRS	L50	231	wireless adj keyboard	USPAT
49	BRS	L51	8	44 and 50	USPAT
50	BRS	L52	1319	(345/157-158).ccls.	USPAT
51	BRS	L53	993	(345/168).ccls.	USPAT
52	BRS	L54	1406	(341/20-22).ccls.	USPAT
53	BRS	L55	3294	52 or 53 or 54	USPAT
54	BRS	L56	0	1 and 3 and 50	USPAT

	Type	L #	Hits	Search Text	DBs
55	BRS	L57	321	(message near transmit\$4) and (24 or 30 or 42)	USPAT
56	BRS	L58	0	35 and 55 and 57	USPAT
57	BRS	L59	7	26 and (24 or 30 or 42)	USPAT
58	BRS	L60	278	1 and detect\$4 and (3 or 42)	USPAT
59	BRS	L61	202	16 and 60	USPAT
60	BRS	L62	3392	bidirectional and 46	USPAT
61	BRS	L63	2	communication adj signal adj loss	USPAT
62	BRS	L65	4	39 and 44	USPAT
63	BRS	L66	33	(3 or 39 or 42) and alarm and 44	USPAT
64	BRS	L67	40482	(connection or link) and breakdown	USPAT
65	BRS	L68	5172	communication adj signal	USPAT
66	BRS	L69	2861	(fail\$ or los\$4) and (communication adj signal)	USPAT
67	BRS	L70	96	44 and 69	USPAT